

Bill of Materials

*AE817-120-1, REV. K 12/09/15 (2021)

ITEM #	P/N	DESCRIPTION	QTY	TYPE
0	*AE817-120-1, REV. K 12/09/15 (2021)	Air Conditioning System	1	Kit.
1	ES50202-1	Temp. Controller (40" Lead, no connector)	2	Ea.
2	ES75202-3	Evaporator Module Assy.	1	Ea.
3	ES75300-3	Blower Assy.	2	Ea.
4	ES75300-4	Blower Assy.	2	Ea.
5	ES90102-1	Evaporator Coil Assy.	2	Ea.
6	ES90112-2	Compressor/Condenser Module400Hz/200V	2	Ea.
7	10-8TRTXN-S	Reducer Assy.	1	Ea.
8	6-4TRTXN-S	Reducer Assy. (6-4TRTX/6BTX)	3	Ea.
9	20621-10-10	Fitting, Hose	8	Ea.
10	20621-4-4	Fitting, Hose	6	Ea.
11	20621-6-6	Fitting, Hose	4	Ea.
12	20621-8-8	Fitting, Hose	2	Ea.
13	20821-6-6	45 Degree Flare Fitting	2	Ea.
14	23721-10-10	Fitting	1	Ea.
15	23721-4-4	Fitting	1	Ea.
16	23721-8-8	Fitting	1	Ea.
17	23921-10-10	Fitting, 90 Degree Elbow	4	Ea.
18	23921-4-4	Fitting, 90 Degree Elbow	4	Ea.
19	23921-6-6	Fitting, 90 Degree Elbow	3	Ea.
20	285-10	5/8" Hose	45	Ft.
21	285-4	1/4" Hose	50	Ft.
22	285-6	3/8" Hose	10	Ft.
23	285-8	1/2" Hose	23	Ft.
24	39-00-0047	Pin, Connector	16	Ea.
25	39-01-2085	Connector, Molex	2	Ea.
26	8C6X-S	Elbow, 90 Degree	1	Ea.
27	AN815-10D	Fitting	2	Ea.
28	AN815-6D	Union	1	Ea.
29	AN815-8D	Union	1	Ea.
30	AN832-6D	Fitting, Bulkhead, 3/8 Hose	1	Ea.
31	AN833-10D	Fitting, 90 Degree Elbow Bulkhead	1	Ea.
32	AN833-6D	Fitting, 90 Degree Elbow Bulkhead	1	Ea.
33	AN834-10D	Fitting, Bulkhead Tee, 5/8 Hose	1	Ea.
34	AN834-6D	Fitting, Bulkhead Tee, 3/8 Hose	1	Ea.
35	AN924-10D	Nut	2	Ea.
36	AN924-6D	Nut	2	Ea.

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ITEM #	P/N	DESCRIPTION	QTY	TYPE
37	BH-14	Fire Sleeve (Insulation)	50	Ft.
38	CAT-12	Duct	35	Ft.
39	7271-8-20	Breaker	1	Ea.
40	7271-8-25	Breaker	1	Ea.
41	CT2202-ND	Linear Potentiometer, 1K/.25W	2	Ea.
42	PVL-12B-1	Knob, Black Aluminum	2	Ea.
43	SECO-7A4	SECO Seal, 1/4 In. Aluminum	10	Ea.
44	SECO-7A6	SECO Seal, 3/8 In. Aluminum	20	Ea.
45	SECO-7A8	SECO Seal, 1/2 In. Aluminum	8	Ea.
46	SECO-7A10	SECO Seal, 5/8 In. Aluminum	24	Ea.
47	23921-8-8	Fitting, 90 Degree Elbow	2	Ea.
48	AC-1500-1	Duct Assy.	2	Ea.
49	AC-1600-1	Air Outlet	2	Ea.
50	CAT-10	Duct	10	Ft.